Amendment Dated: June 17, 2005

Reply to Office Action Dated: April 22, 2005

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) An apparatus for converting an original set of source

objects by reducing the number of objects required to display a description document, said

apparatus comprising a generating means for generating a set of new objects, from said original

set of source objects in the document, a number of new objects in said set of new objects being

fewer than a number of objects in said original set of source objects, said fewer objects obtaining

a display image equivalent to the display of an image obtained from said original set of source

objects,

wherein said generating means generates said new objects from a translucent

semi-transparent source object and other source objects located at a layer lower than a layer

including said translucent semi-transparent source object and spatially overlapping said

translucent semi-transparent source object,

wherein said generating means generates a new merged object including at least a

first source object having an area and a second source object having an area and superimposed

on said first source object.

2. (Currently amended) The apparatus as recited in claim 1, wherein said generating

means deletes source objects hidden spatially behind another source object which is not

translucent semi-transparent.

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3. (Cancelled)

4. (Currently amended) The apparatus as recited in claim 1, wherein generation of

said new object from said translucent semi-transparent source object and said other source

objects is performed for a time range in which said translucent semi-transparent source object

spatially overlaps said other source objects.

5. (Original) The apparatus as recited in claim 1, wherein said generating means

deletes a source object when a display time for said source object is out of a display time range

for said set of source objects.

6. (Original) The apparatus as recited in claim 1, further comprising a means for

storing said set of new objects to a storage medium.

7. (Original) The apparatus as recited in claim 1, further comprising a means for

selectively storing said set of source objects or said set of new objects to a storage medium.

8. (Original) The apparatus as recited in claim 1, further comprising a means for

displaying said set of new objects, wherein said apparatus is used as a browser.

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9. (Original) The apparatus as recited in claims 1, further comprising a means for

selectively displaying said set of source objects or said set of new objects, wherein said apparatus

is used as a browser.

10. (Currently amended) A method for converting an original set of source objects by

reducing the number of objects required to display a description document, said method

comprising a step of generating a set of new objects, from said original set of source objects in

the document, a number of said new objects forming a set of new objects fewer than a number of

said source objects forming said original set of source objects, to obtain a display image

equivalent to the display image obtained from said set of source objects,

wherein said generation step generates said new objects from a translucent semi-

transparent source object and other source objects located at a layer lower than a layer including

said translucent semi-transparent source object and spatially overlapping said translucent semi-

transparent source object,

wherein said generating step generates a new merged object including at least a

first source object having an area and a second source object having an area and superimposed

on said first source object.

11. (Currently amended) The method as recited in claim 10, wherein said generation

step deletes source objects hidden spatially behind another source object which is not translucent

semi-transparent.

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12. (Cancelled)

(Currently amended) The method as recited in claim 10, wherein generation of 13.

said new object from said translucent semi-transparent source object and said other source

objects is performed for a time range in which said translucent semi-transparent source object

spatially overlaps said other source objects.

14. (Original) The method as recited in claim 10, wherein said generation step

deletes a source object when a display time for said source object is out of a display time range

for said set of source objects.

15. (Original) The method as recited in claim 10, further comprising a step of storing

said set of new objects to a storage medium.

16. (Original) The method as recited in claim 10, further comprising a step of

selectively storing said set of source objects or said set of new objects to a storage medium.

17. (Original) The method as recited in claim 10, further comprising a step of

displaying said set of new objects.

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18. (Previously Presented) The method as recited in claims 10, further comprising a

step of selectively displaying said set of source objects or said set of new objects.

19. (Currently amended) A computer program for causing a computer to execute a

method for converting an object display description document by reducing the number of objects

required for the display, said method comprising a generation step of generating, from an

original set of source objects in the document, a set of new objects which are fewer than a

number of said objects forming said original set of source objects, in order to obtain a display

image equivalent to the display image obtained from said original set of source objects,

wherein said generation step generates new objects from a translucent semi-

transparent source object and other source objects located at a layer lower than a layer including

said translucent semi-transparent source object and spatially overlapping said translucent semi-

transparent source object,

wherein said generating step generates a new merged object including at least a

first source object having an area and a second source object having an area and superimposed

on said first source object.

20. (Currently amended) The program as recited in claim 19, wherein said generation

step deletes source objects hidden spatially behind another source object which is not translucent

semi-transparent.

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21. (Cancelled)

22. (Currently amended) The program as recited in claim 19, wherein generation of

said new object from said translucent semi-transparent source object and said other source

objects is performed for a time range in which said translucent semi-transparent source object

spatially overlaps said other source objects.

23. (Original) The program as recited in claim 19, wherein said generation step

deletes a source object when a display time for said source object is out of a display time range

for said set of source objects.

24. (Original) The program as recited in claim 19, further comprising a step of

storing said set of new objects to a storage medium.

25. (Previously presented) The program as recited in claim 19, further comprising a

step of selectively storing said set of source objects or said set of new objects to a storage

medium.

26. (Original) The program as recited in claim 19, further comprising a step of

displaying said set of new objects.

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(Original) The program as recited in claims 19, further comprising a step of 27.

selectively displaying said set of source objects or said set of new objects.

28. (Currently amended) An apparatus for converting an original set of source

objects by reducing the number of objects required to display a description document, said

apparatus comprising a generating means for generating a set of new objects, from said original

set of source objects in the document, a number of new objects in said set of new objects being

fewer than a number of objects in said original set of source objects, said fewer objects obtaining

a display image equivalent to the display of an image obtained from said original set of source

objects,

wherein said generating means generates said new objects from a translucent

semi-transparent source object and other source objects not translucent semi-transparent and

located at a layer lower than a layer including said translucent semi-transparent source object and

spatially overlapping said translucent semi-transparent source objects,

wherein said generating means generates a new merged object including at least a

first source object and a second source object superimposed on said first source object.

29. (Currently amended) A method for converting an original set of source objects by

reducing the number of objects required to display a description document, said method

comprising a step of generating a set of new objects, from said original set of source objects in

the document, a number of said new objects forming a set of new objects fewer than a number of

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said source objects forming said original set of source objects, to obtain a display image

equivalent to the display image obtained from said set of source objects,

wherein said generation step generates said new objects from a translucent semi-

transparent source object and other source objects not translucent semi-transparent and located at

a layer lower than a layer including said translucent semi-transparent source object and spatially

overlapping said translucent semi-transparent source object,

wherein said generating step generates a new merged object including at least a

first source object and a second source object superimposed on said first source object.

30. (Currently amended) A computer program for causing a computer to execute a

method for converting an object display description document by reducing the number of objects

required for the display, said method comprising a generation step of generating, from an

original set of source objects in the document, a set of new objects which are fewer than a

number of said objects forming said original set of source objects, in order to obtain a display

image equivalent to the display image obtained from said original set of source objects.

wherein said generation step generates new objects from a translucent semi-

transparent source object and other source objects not translucent semi-transparent and located at

a layer lower than a layer including said translucent semi-transparent source object and spatially

overlapping said translucent semi-transparent source object,

wherein said generating step generates a new merged object including at least a

first source object and a second source object superimposed on said first source object.

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- 31. (Cancelled)
- 32. (Cancelled)
- 33. (Cancelled)